

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	10/701,508	HSU, RICHARD
	Examiner	Art Unit
	Van T Trieu	2636

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to the Application filed on 06 Nov. 2003.
2.  The allowed claim(s) is/are 1-4.
3.  The drawings filed on 06 November 2003 are accepted by the Examiner.
4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

## DETAILED ACTION

### ***Allowable Subject Matter***

1. The following is an examiner's statement of reasons for allowance: there are no prior arts teaching or suggesting of a bike warning light control system, wherein a magneto switch and a battery being provided in a braking fixture, a magnet being inserted to a braking lever, the magneto switch being located within the magnetic field of the magnet, and a warning light with its on and off controlled by the magneto switch being provided on a rear mudguard of the bike.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Conclusion***

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Jack et al discloses a signaling light attachment for bicycles including a pair of turn lights removably coupled with a bicycle. Each lights has an internal activation switch for allowing a bicycle rider to indicate when they are turning and braking. By pressing both

brake handles of activation levers to illuminates both turn lights to indicate of braking.

[US 6,690,266]

**Lee et al** discloses a control system for an electric powered bicycle, scooter, tricycle or four-wheeled vehicle, comprising a control logic controls to illuminate the brake light via a handlebar pushbutton switches. [US 6,446,745]

**Yokotani et al** discloses an electrically assisted bicycle includes a magnet switch in the bicycle handlebar for providing electrical power brake when the brake lever is operated.

[US 6,874,592]

**Izzo, Sr.** discloses a signaling apparatus for a bicycle comprising a toggle or pushbutton switch for flashing the rear turn signal LED lights.[US 5,617,303]

**Kovacic** discloses a stop light system for bicycle brakes embodying battery pack and an electrical signal lamp appropriately mounted on the bicycle frame and having a contact element positioned for engagement with one of the movable brake shoe levers of the bicycle. [US 3,878,387]

**Edmund** discloses a bicycle rear light has left and right switches for operated by respective hand brake levers to illuminate a brighter level to indicate braking of the bicycle. [GB 2,229,052A]

3. Any inquiry concerning this communication or earlier communications from examiner should be directed to primary examiner **Van Trieu** whose telephone number is (571) 272-2972. The examiner can normally be reached on Mon-Fri from 7:00 AM to 3:00 PM.

Art Unit: 2636

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Mr. Jeffery Hofsass** can be reached on (571) 272-2981.



**Van Trieu**  
**Primary Examiner**  
**Date:** 4/5/05